REMARKS

Claims 1-18 are all the claims pending in the application.

I. Claim Rejections – 35 U.S.C. § 112

Claims 4-5 have been rejected under 35 U.S.C. § 112, second paragraph, as allegedly being indefinite.

The Examiner asserts that the term "JIS code 2223" is unclear.

"JIS code 2223" refers a Japanese Industrial Standard and is a code corresponding to the character "•" (a black square). This code appears in a list of JIS X0208 Kanji Codes for Information Exchange.

Applicants enclose a copy of this list as well as an English translation of this list. See the third page of the list and page 5 of the translation for JIS code 2223. The list is described in many websites. See, e.g., http://koba.jp/network/mail/JIS-X-0208.html. The list at the above website is the same as the enclosed list. A copy of the printout from this website is attached. See page 5 of the printout for JIS code 2223.

II. Double Patenting

The Examiner has issued three (3) nonstatutory obviousness-type double patenting rejections as follows:

claims 1-16 have been rejected on the ground on nonstatutory obviousness-type double patenting as allegedly being unpatentable over claims 1-14 of U.S. Patent No. 7,048,790 to Taguchi *et al.*;

claims 1-16 have been rejected on the ground on nonstatutory obviousness-type double patenting as allegedly being unpatentable over claims 1-23 of U.S. Patent No. 7,029,523 to Taguchi *et al.*; and

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claims 1-6, 8-11, and 17-18 have been rejected on the ground on nonstatutory obviousness-type double patenting as allegedly being

unpatentable over claims 1-5 and 14-15 of U.S. Patent No.

7,037,365 to Taguchi et al.

Rejections based on obviousness-type double patenting can be avoided by filing terminal

disclaimers. The filing of a terminal disclaimer to obviate a rejection based on obviousness-type

double patenting is not an admission of the propriety of the rejection, and raises neither a

presumption nor estoppel on the merits of the rejection (see, MPEP § 804.02).

Applicants have filed herewith three terminal disclaimers, labeled A, B, and C.

Accordingly, Applicants respectfully request that the Examiner withdraw these double patenting

rejections.

In view of the above, reconsideration and allowance of this application are now believed

to be in order, and such actions are hereby solicited. If any points remain in issue which the

Examiner feels may be best resolved through a personal or telephone interview, the Examiner is

kindly requested to contact the undersigned at the telephone number listed below.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

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Date: July 9, 2007

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